LR: JCD 70-58

SEP 24 1962

Martin-Marietta Corporation Baltimore 3, Maryland

Attention: Mr. W. Wachtl Contracts Manager

Gentlemen:

Pursuant to 10 CFR 71, you are hereby authorised under License SNM-53 to ship at any one time one FM-3A central core bundle in accordance with the procedures and conditions described in your request of August 29, 1962.

The granting of this authorisation does not imply a determination by AEC that the package you propose to ship will withstand a thirty foot fell on a flat unyielding surface with no more than a 10% reduction in the minimum spacing measured from the outside of the inner container to the outside of the outer container.

We find no basis in your request for the assumption that the impact forces from a thirty foot drop would not be greater than should be substantiated, preferably by tests, in the event you would want approval in the future for shipments involving greater quantities of U-235, more than a single container, or by other than exclusive use vehicle.

FOR THE ATOMIC ENERGY COMMISSION

Donald A. Nussbaumer, Chief Source and Special Nuclear Materials Branch Division of Licensing and Regulation

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D. A. Nussbaumer, LR Suppl. State Health Br & Div Rfs

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